





ENERGY EFFICIENCY MAY BE INCLUDED ON THE PLANS

SHOW CONSTRUCTION DETAILS NOTE INSULATION FOR ENERGY EFFICIENCY NOTE ALL MATERIALS AND LININGS

ENERGY EFFICIENCY - BCA 3.12 CLIMATE ZONE X FLOOR AREA xx m2

BCA 3.12.1 BUILDING FABRIC

ROOF R1.6 RBM / AIRCELL INSULATION ON PITCH WITH R2.5 FIBREGLASS BATT INSULATION AT CEILING LEVEL WALLS SHADED WITH 750 EAVE; R2.0 RBM / AIRCELL INSULATION WITH R0.5 RBM SISALATION

BCA 3.12.2 EXTERNAL GLAZING

ALLOWABLE EFFECTIVE GLAZING - 24.5% OF FLOOR AREA (123.7m2) ACTUAL EFFECTIVE GLAZING - 18% OF TOTAL FLOOR AREA

WINDOW AREAS AND OPENINGS NEED TO BE SHOWN

BCA 3.12.3 BUILDING SEALING

ALUMINIUM DOORS FITTED WITH DOORS SEALS

BCA 3.12.4 AIR MOVEMENT

HABITABLE ROOM REQUIRES VENTILATION AT LEAST xx % (WITH CEILING FAN) OF FLOOR AREA. FLOOR AREA xx m2

TOTAL VENTILATION - xx m2 xx% > required; complies with BCA

